Section E

510(k) SUMMARY

Submitted by:

Jensen Industries

50 Stillman Road

North Haven CT 06473 (203) 239-2090 phone (203) 234-7176 fax Contact: John Slanski

Date Prepared:

September 11, 2000

Device Name:

Willi Geller Creation& LF Porcelain

Common Name:

**Dental Porcelain** 

Classification:

Class II

Product Code:

EIH

Predicate Devices:

Willi Geller Creation Porcelain: 510(k) number K981490

Finesse Low Fusing Porcelain: 510(k) number K954761

## **Device Description**

Willi Geller Creation & LF porcelain is a dental ceramic that is used by dental technicians to fabricate dental restorations including porcelain fused to metal crowns and bridges, laminate veneers, and inlays. Data has been presented to demonstrate that the mechanical properties, chemical qualities, and the

indications for use make Willi Geller Creation & LF substantially equivalent to the predicate devices Finesse and Willi Geller Creation& Porcelain. The safety and effectiveness of Willi Geller Creation& LF, being determined by the chemical qualities and mechanical properties, is therefore equivalent to the predicate devices.



NOV - 6 2000

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. John Slanski Manager of Research & Development Jensen Industries, Incorporated 50 Stillman Road North, Haven Connecticut 06473

Re: K002904

Trade Name: Willi Geller Creation and LF Porcelain

Regulatory Class: II Product Code: EIH

Dated: September 13, 2000 Received: September 18, 2000

Dear Mr. Slanski:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531

through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Timothy A. Ulatowski

Director

Division of Dental, Infection Control and General Hospital Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

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Enclosure

## Indications for Use Statement

Ver/ 3 - 4/24/96	
Applicant: <u>Jensen Industries Incorporated</u>	
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510(k) Number (if known): <u>\&lt; OOZ SO 4</u>	
Device Name: Willi Geller Creation& LF Porcelain	:
Indications For Use:	•
Willi Geller Creation LF Porcelain is a ceramic material intendent the construction of porcelain fused to metal crowns and fixed partial inlays, onlays, and laminate veneers.	
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Concurrence of CDRH, Office of Device Evaluation (ODE)	
(Per 21 CFR 801.109) (Optional Format 1-2-96)	e participant de la companya del companya del companya de la compa
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Susen Kunner	المراجع مراجع
(Division Sign-Off)	
Division of Dental, Infection Control,	
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